

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Qi Wang et al. ) Atty Dkt. No.: NREL 02-34  
)  
Serial No.: 101621,712 ) Group Art: 2812  
)  
Filing Date: July 17, 2003 ) Examiner: GHYKA, Alexander G.  
)  
Title: Method And Apparatus For Forming ) Confirmation No.: 1540  
Phrase Zn Doping Conformal SiN<sub>x</sub> )  
Films )

**AMENDMENT AND RESPONSE**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

To Whom It May Concern:

Applicant submits this Amendment and Response to the non-final  
Office Action mailed October 20, 2006.